FULL SYNTHETIC GL-5

75W-90, 75W-140, 80W-140GEAR LUBRICANTS & 50W TRANSMISSION OIL

DESCRIPTION

PRIME ULTRA Full Synthetic GL-5 GEAR Lubericant are high-performance, multi-purpose lubricants engineered for automotive and heavy-duty gear applications. Formulated with premium synthetic base stocks and an advanced sulfur-phosphorus extreme-pressure additive system with friction modifier, they deliver excellent thermal and oxidative stability, outstanding load-carrying performance, and reliable protection against wear, rust, corrosion, and foam formation. Their advanced formulation helps maintain dependable lubrication and protection under demanding operating conditions.

MEETS THE PERFORMANCE REQUIREMENTS OF

- Suitable for use in applications requiring the following performance specifications and service classifications for 75W-90, 75W-140 and 80W-140:
  - API GL-5
  - API MT-1
  - MIL-PRF-2105E / MIL-PRF-2105D
  - Mack GO-J / GO-H
  - PG-2 Limited-Slip Differentials
- 50W Transmission Oil Sutiable use for:
  - API MT-1
  - Eaton PS-164 Rev.
  - Navistar/International TMS 6816
  - Mack TO-A Plus
  - MERITOR O-81
  - ZF Freedomline

PERFORMANCE ATTRIBUTES

- **Extreme-Pressure Protection:** Provides excellent protection against wear under extreme-pressure conditions and high-torque operation.
- **Thermal Stability:** Offers high resistance to thermal breakdown under demanding operating tempera-tures.
- **Foam Control:** Helps minimize foam formation and maintain consistent lubrication.
- **Rust & Corrosion Protection:** Helps protect critical gear components against rust and corrosion.
- **Smooth Operation:** Promotes smooth, quiet operation and dependable gear performance.

SAE GRADE*	75W-90	75W-140	80W-140	50W
Viscosity:				
cSt: @40° C	100	182	186	131
cSt: @100° C	15.7	26.2	26.8	18.6
Viscosity Intex	168	180	181	163
Pour Point, °F	-36	-36	-36	-32
Specific Gravity @60 F (15.6° C)	0.857	0.856	0.856	0.854
Gravity, °API	33.7	33.8	33.9	33.7
Density (lb.gal) @60°F	7.14	7.13	7.13	7.14
Color	L1.5	L1.5	L1.5	L1.5

Available Packaging: Gallon, 5 Gallon Pail, 16 Gallon Keg, 55 Gallon Drum, 275 Gallon Tote, BULK.
Packaging availability may vary by product grade and location.
75W-90: 31158 565 PAIL | 31158 625 KEG | 31158 020 DRUM | 31158 001 BULK

*Typical values are representative and are not intended as manufacturing specifications.

ADDITIONAL INFORMATION

Handling & Storage: Store in a clean, dry area. Keep containers tightly sealed when not in use. Refer to SDS for safety information.
SDS# 18124

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PERFORMANCE YOU CAN TRUST.
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PREMIUM LUBRICANTS

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